

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Hugh Frederick Collins Confirmation No.: 1127

Application No.: 09/589,579 Group Art Unit: 1714

Filing Date: June 7, 2000 Examiner: Margaret B. Medley

For: REJUVENATION AND/OR CLEANING OF CATALYSTS

EXPRESS MAIL LABEL NO: EV325643004US

DATE OF DEPOSIT: August 29, 2003

PLACE EXPRESS MAIL LABEL PEEL OFF STICKER HERE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

	before the mailing date of a first Office Action after the filing of request for					
	continued examination under § 1.114, no additional fee is required.					
	In accordance with § 1.129(a), this Information Disclosure Statement is being					
	filed in connection with _ the first or _ second After Final Submission					
	therefore:					
	Certification in Accordance with § 1.97(e) is attached; or					
	The fee of $$180.00$ as set forth in $$1.17(p)$ is attached.					
	In accordance with § 1.97(c), this Information Disclosure Statement is being					
	filed after the period set forth in § 1.97(b) above but before the mailing date of					
	either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or					
	before an action that otherwise closes prosecution in the application, therefore:					
	Certification in Accordance with § 1.97(e) is attached:					
	or					
	The fee of $$180.00$ as set forth in § 1.17(p) is attached.					
	In accordance with § 1.97(d), this Information Disclosure Statement is being					
	filed after the mailing date of either a Final Action under § 1.113 or a Notice					
	of Allowance under § 1.311 but before, or simultaneously with, the payment					
	of the Issue Fee, therefore included are: Certification in Accordance with §					
	1.97(e); and the submission fee of <u>\$180.00</u> as set forth in § 1.17(p).					
\boxtimes	Copies of each of the references listed on the attached Form PTO-1449 are					
	enclosed herewith.					

DOCKET NO.: THOM-0009 -3- PATENT

	Copie	s of references listed on the attached Form PTO-1449 are enclosed						
	herewith							
	EXCEPT THAT:							
		In view of the voluminous nature of references [list as appropriate],						
		and the likelihood that these references are available to the Examiner,						
		copies are not enclosed herewith.						
		In accordance with § 1.98(d), copies of the following references listed						
		on the attached Form PTO-1449 are not enclosed herewith because						
		they were previously cited by or submitted to the U.S. Patent and						
		Trademark Office in patent application(s) for which a claim for priority						
		under 35 U.S.C.§ 120 have been made in the instant application:						
		Copies of references [list as appropriate] listed on the						
		attached Form PTO-1449 were previously cited by or submitted						
		to the Patent and Trademark Office in prior Application No.						
		, filed .						

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

□ The relevance of those listed references which are not in the English language is as follows:
 □ English language abstracts have been provided for references 9, 10, 11 and 14 which are not in the English language.
 □ Date: August 29, 2003

Registration No. 45,898

-4-

WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 Telephone: (215) 568-3100

DOCKET NO.: THOM-0009

Facsimile: (215) 568-3439

© 2003 WW

PATENT



For	m PT	O-1449 Modific	ed	Docket No. Application No. THOM-0009 09/589,579			
	Cite	tent and Publication d by Applicant al sheets if necessar		Applicant Hugh Frederick Collins			
		rtment of Commerced Trademark Office		Filing Date Group June 7, 2000 1714			
				Confirmation No. 1127			
. <u></u>		U.	S. PATEN	T DOCUMENTS	<u> </u>		
Examiner Initial		Document No.	Date	Name		Class	Subclass
	1	4,147,136	04/03/79	Noguchi, et al.		123	3
	2	4,265,638	05/05/81	Burke		44	56
	3	4,748,289	05/31/88	Douglas		585	14
	4	5,141,524	08/25/92	Gonzalez		44	340
	5	5,266,082	11/30/93	Sanders		44	357
	6	5,314,851	05/24/94	Huba		502	22
	7	5,419,121	05/30/95	Sung, et al.		60	274
	8	5,688,295	11/18/97	Yang		44	320
		FOR	EIGN PATE	ENT DOCUMENTS			
Examiner							slation
Initial	9	Document No. 0 166 006 A1	Date 01/02/86	Country EPO		YES X abstract	NO
	10	0 405 310 A	01/02/91	EPO		X abstract	
	11	WO 97/41336	11/06/97	PCT		X abstract	
	12	WO 01/94013	12/13/01	PCT			
	13	2 333 048 A	07/14/99	Great Britain			
	14	2 493 863	05/14/82	France		X abstract	
EXAMINER	<u> </u>			DATE CONSIDEI	RED		I